

Aswan University

MD. Degree" Paediatric Medicine"

Faculty of Medicine

First part. Final Physiology Exam.

Dep. of Medical Physiology

Time: 120 Minutes

Monday, 24/10 /2022

Marks: 70

Answer all the following questions:

- 1- State on how carbohydrates and lipids are absorbed through the gastrointestinal tract and the pathogenesis of ONE of their disorders? (20 Marks)
 - 2- Discuss the role of the renal system in regulation of the body acid base balance? (20 Marks)
 - 3- Describe the physiological changes which occur during puberty both in males and females? (20 Marks)
 - 4- Write on the chemical control of respiration and the pathophysiology of respiratory failure (10 Marks)
-

Good Luck. Prof. Mahmoud Raafat & Exam committee